

Product Name: ALDH2 (8D4) Mouse Monoclonal Antibody
Catalog #: AMM03499

Summary

Production Name	ALDH2 (8D4) Mouse Monoclonal Antibody
Description	Primary antibody
Host	Mouse
Application	WB
Reactivity	Human,Mouse,Rat,Monkey,Hamster

Performance

Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG1
Clonality	Monoclonal Antibody
Form	Liquid
Storage	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
Buffer	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide, pH 7.3.
Purification	Affinity Purified

Immunogen

Gene Name	ALDH2
Alternative Names	ALDH2; ALDM; Aldehyde dehydrogenase; mitochondrial; ALDH class 2; ALDH-E2; ALDHI
Gene ID	217
SwissProt ID	P05091

Application

Dilution Ratio	WB: 1/500-1/1000
Molecular Weight	Calculated MW: 56 kDa; Observed MW: 56 kDa

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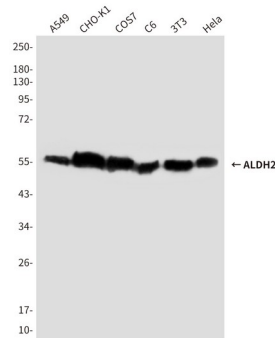
Background

Alcohol metabolism; ethanol degradation; acetate from ethanol: step 2/2.

Research Area

Tags & Cell Markers

Image Data



Western blot analysis of ALDH2 in HeLa, 3T3, C6, COS7, CHO-K1 and A549 lysates using ALDH2 antibody.

Note

For research use only.